

term	definition
selectively permeable	allows <u>some</u> materials to pass through
example	importance
H <sub>2</sub> O crosses a cell membrane but not large particles	regulates (controls) what enters/exits cells

term	definition
Concentration	the amount - how much of - a material in a space
example	importance
10g of sugar in 100 ml of H <sub>2</sub> O	proper concentration = sweet Kool Aid proper cell function

term	definition
Particle Theory (UMASH)	All Particles are/do: 1. unique      4. small 2. move        5. heat 3. attract
example	importance
gold dif. than salt gold + salt move gold attracts gold microscope needed liquid H <sub>2</sub> O changes to steam	explains why things are dif. + how they react